

10/558576

APR 10 2006 NOV 1 2005

Docket No.: 09931-00047-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Paul Wallace

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: POLYMER

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

42978

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application by this firm) to our Deposit Account No. 03-2775, under Order No. 09931-00047-US. A duplicate copy of this paper is enclosed.

Respectfully submitted,

By Ashley I. Pezzner  
Ashley I. Pezzner

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IAP16 Rec'd 01/10/06 NOV 2005

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				<i>Complete if Known</i>	
				Application Number	Not Yet Assigned <b>8578</b>
				Filing Date	Concurrently Herewith
				First Named Inventor	Paul Wallace
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	09931-00047-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA*	US-4,539,507		09-03-1985	VanSlyke et al.	
AB*	US-4,565,860		01-21-1986	Murofushi et al.	
AC*	US-5,621,131		04-15-1997	Kreuder et al.	
AD*	US-5,723,873		03-03-1998	Yang	
AE*	US-5,728,801		03-17-1998	Wu et al.	
AF*	US-5,798,170		08-25-1998	Zhang et al.	
AG*	US-5,968,675		10-19-1999	Tamano et al.	
AH*	US-6,074,734		06-13-2000	Kawamura et al.	
AI*	US-6,268,695		07-31-2001	Affinito	
AJ*	US-2001/0026878		10-04-2001	Woo et al.	
AK*	US-2003/0018218		01-23-2003	Hosokawa et al.	
AL*	US-2004/0260090		12-23-2004	Treacher et al.	
AM*	US-6,956,095		10-18-2005	Treacher et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number-Kind Code <sup>4</sup> (if known)			
BA	WO-90/13148		11-01-1990	Cambridge Research and Innovation Limited, et al.	
BB	EP-0 707 020		04-17-1996	Axiva GmbH	See US 5,621,131
BC	WO-96/22273		07-25-1996	Idemitsu Kosan Co. Ltd.	See US 6,074,734
BD	JP-9-151371		06-10-1997	Toppan Printing Co. Ltd.	See Abstract
BE	WO-97/33193		09-12-1997	The Dow Chemical Company	
BF	WO-98/10621		03-12-1998	Cambridge Display Technology Limited	
BG	EP-0 842 208		05-20-1998	The Dow Chemical Company	
BH	EP-0 851 714		07-01-1998	Samsung Display Devices Co., Ltd.	
BI	EP-0 880 303		11-25-1998	Seiko Epson Corporation	
BJ	EP-0 901 176		03-10-1999	Cambridge Display Technology Limited	
BK	JP-11-251068		09-17-1999	Asahi Glass Co. Ltd.	See Abstract
BL	WO-99/48160		09-23-1999	Cambridge Display Technology Ltd.	
BM	EP-0 947 123		10-06-1999	Cambridge Display Technology Limited	
BN	EP-0 949 850		10-13-1999	Cambridge Display Technology Limited	
BO	WO-00/48258		08-17-2000	Cambridge Display Technology Ltd.	
BP	WO-00/53656		09-14-2000	Cambridge Display Technology Ltd.	

Examiner Signature		Date Considered
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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned <i>570</i>
				Filing Date	Concurrently Herewith
				First Named Inventor	Paul Wallace
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	09931-00047-US

	BQ	WO-00/55927	09-21-2000	Cambridge Display Technology Limited		
	BR	GB-2 348 316	09-27-2000	Cambridge Display Technology Limited		
	BS	WO-01/19142	03-15-2001	Uniax Corporation		
	BT	WO-01/66618	09-13-2001	Cambridge Display Technology Ltd.		
	BU	WO-01/81649	11-01-2001	Battelle Memorial Institute		
	BV	WO-02/26859	04-04-2002	Cambridge Display Technology Limited		
	BW	WO-03/000773	01-03-2003	Cambridge Display Technology Limited		
	BX	EP-1 298 738	04-02-2003	Eastman Kodak Company		
	BY	EP-1 310 539	05-14-2003	Sumitomo Chemical Company, Limited		
	BZ	WO-03/048225	06-12-2003	Covion Organic Semiconductors GmbH		See US 2004/0260090 and US 6,956,095

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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